L Number	Hits	Search Text	DB	Time stamp
1	2	6654374.pn.	USPAT;	2003/12/15 12:46
		F	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2	2	6546557.pn.	USPAT;	2003/12/15 12:47
_	-	0310337.p	US-PGPUB;	2003/12/13 12.47
			EPO; JPO;	
•			DERWENT	
3	۰ ا	6546557.pn. and tdma\$1	USPAT;	2003/12/15 12:48
٠.		0340337.pm. and camage		2003/12/15 12:48
			US-PGPUB;	•
			EPO; JPO;	
4	۰ ا	6654274 pp and bdmat1	DERWENT	2002/10/15 10 15
4		6654374.pn. and tdma\$1	USPAT;	2003/12/15 12:47
	1		US-PGPUB;	
			EPO; JPO;	i
_	20025		DERWENT	
5	39035	sonet tdm\$1	USPAT;	2003/12/15 12:48
			US-PGPUB;	
		_	EPO; JPO;	
_			DERWENT	
6	326	sonet with tdm\$1	USPAT;	2003/12/15 12:49
	-		US-PGPUB;	
		,	EPO; JPO;	
			DERWENT]
7	1	(6654374.pn. or 6546557.pn.) and tdm\$1	USPAT;	2003/12/15 12:48
			US-PGPUB;	,
			EPO; JPO;	
			DERWENT	
8	306	sonet with tdm	USPAT;	2003/12/15 13:06
			US-PGPUB;	
:			EPO; JPO;	
'			DERWENT	·
9	257	sonet same (unidirection\$4 uni-direction\$4	USPAT;	2003/12/15 13:15
		(one near7 direction))	US-PGPUB;	2003/12/13 13:13
		(00001 / 0.1100010)	EPO; JPO;	
			DERWENT	1
10	23	sonet and((unidirection\$4 uni-direction\$4	USPAT:	2003/12/15 13:35
		(one near7 direction)) with redundan\$2)	US-PGPUB;	2003/12/13 13:33
		(one near arrection, , with readingally 2)	EPO; JPO;	
			DERWENT	
11	0	200030219254.pn.	USPAT;	2003/12/15 13:35
	ľ	200030219234.pm.	US-PGPUB;	2003/12/15 13:35
			1	
			EPO; JPO;	1
12	1	20030219254.pn.	DERWENT	2002/20/25 22 25
12	ļ	20000213234.pm.	USPAT;	2003/12/15 13:36
İ			US-PGPUB;	
ı			EPO; JPO;	
13	1	200202102E4 pp. and /pageton with access	DERWENT	
13		20030219254.pn. and (passive with sonet)	USPAT;	2003/12/15 13:37
			US-PGPUB;	[
			EPO; JPO;	
	36601	/	DERWENT	
-	36694	(sync synronization synronisation) with	USPAT;	2003/12/08 07:34
		signal	US-PGPUB;	
			EPO; JPO;	
]			DERWENT	
-	39562	optical with network	USPAT;	2003/12/05 16:54
İ			US-PGPUB;	
			EPO; JPO;	
	ļ i		DERWENT	
-	514	((sync synronization synronisation) with	USPAT;	2003/12/05 16:54
		signal) and (optical with network)	US-PGPUB;	
			EPO; JPO;	
İ			DERWENT	
-	3417	(common "same") with(sync synronization	USPAT;	2003/12/05 16:55
		synronisation) with signal	US-PGPUB;	
		-	EPO; JPO;	
			DERWENT	

			T	
-	35	(optical with network) and ((common "same")	USPAT;	2003/12/05 17:26
	1	with(sync synronization synronisation) with	US-PGPUB;	
		signal)	EPO; JPO;	
			DERWENT	
-	55668	(rang\$3 delay\$2) with compensat\$3	USPAT;	2003/12/05 17:26
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
_	100	(((sync synronization synronisation) with		2002/12/00 10 11
	100		USPAT;	2003/12/08 10:11
		signal) and (optical with network)) and	US-PGPUB;	
	1	((rang\$3 delay\$2) with compensat\$3)	EPO; JPO;	
	_		DERWENT	
-	9	((optical with network) and ((common "same")	USPAT;	2003/12/08 07:35
		with(sync synronization synronisation) with	US-PGPUB;	
		signal)) and ((rang\$3 delay\$2) with	EPO; JPO;	
		compensat\$3)	DERWENT	
-	67	corvis.asn.	USPAT;	2003/12/08 07:35
			US-PGPUB	, ,
_	50	corvis.asn.	USPAT;	2003/12/08 07:35
			US-PGPUB	2003, 22, 00 07.33
1_	421	optical with network) and ring and ((rang\$3	I .	2002/12/09 07.27
	421		USPAT;	2003/12/08 07:37
		delay\$2) with compensat\$3	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	140	1 1	USPAT;	2003/12/08 09:33
		delay\$2) with compensat\$3	US-PGPUB;	
}			EPO; JPO;	
1	İ		DERWENT	İ
-	2	6,301,269.pn.	USPAT;	2003/12/08 09:33
		_	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
_	1	6,301,269.pn. and optical	USPAT;	2003/12/08 09:51
	*	o,301,203.pm. and operear	,	2003/12/08 09:51
			US-PGPUB;	
			EPO; JPO;	
i			DERWENT	
-	0	counter with rotat\$3 with ((quasi adj1	USPAT;	2003/12/08 09:53
1		ring)(quasi with ring))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	1	counter same rotat\$3 same ((quasi adj1	USPAT;	2003/12/08 10:10
		ring) (quasi with ring))	US-PGPUB;	
		3.,	EPO; JPO;	٦
			DERWENT	
1 -	2683	(370/519 370/419 370/503 370/517	USPAT;	2003/12/08 10:10
	2003	370/907).ccls.	US-PGPUB;	2003/12/08 10:10
1		3,0,50,,.0018.		
			EPO; JPO;	
	2602	/270/510 am 270/410 am 270/502	DERWENT	
[-	2683	(370/519 or 370/419 or 370/503 or 370/517 or	USPAT;	2003/12/08 10:10
		370/907).ccls.	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	100	(((sync synronization synronisation) with	USPAT;	2003/12/08 10:11
		signal) and (optical with network)) and	US-PGPUB;	
D. 14		((rang\$3 delay\$2) with compensat\$3)	EPO; JPO;	
		 	DERWENT	
-	88	((((sync synronization synronisation) with	USPAT;	2003/12/08 10:12
		signal) and (optical with network)) and	US-PGPUB;	1 2 2 3 10 10 12
	10 a3 Mi	((rang\$3 delay\$2) with compensat\$3)) not	EPO; JPO;	
1	10 10	((370/519 or 370/419 or 370/503 or 370/517		
1			DERWENT	
	4.0	or 370/907).ccls.)		0000 /0= /==
⁻	12	((370/519 or 370/419 or 370/503 or 370/517	USPAT;	2003/12/08 10:12
j i		or 370/907).ccls.) and ((((sync	US-PGPUB;	İ
		synronization synronisation) with signal)	EPO; JPO;	
j		and (optical with network)) and ((rang\$3	DERWENT	
		delay\$2) with compensat\$3))		

_	88	((((sync synronization synronisation) with signal) and (optical with network)) and ((rang\$3 delay\$2) with compensat\$3)) not (((370/519 or 370/419 or 370/503 or 370/517 or 370/907).ccls.) and ((((sync	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/08 10:13
		synronization synronisation) with signal) and (optical with network)) and ((rang\$3 delay\$2) with compensat\$3)))		
-	33	sonet with passive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/12 11:51
-	4907	((passive adj1 optical adj1 network)pon)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/12 14:22
_	54	<pre>((cell packet)with (count\$3 increment\$3)) same ((active working primary)same (standy protection alternate backup))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/12 11:53
-	13	<pre>(((passive adj1 optical adj1 network)pon)) same ((active working primary)same (standy protection alternate backup))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/12 11:53
-	11000	((passive adj1 optical adj1 network)pon sonet)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/12 15:52
-	1463	(dual adj1 (ring loop))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/12 16:12
_	107	(((passive adj1 optical adj1 network)pon sonet)) and ((dual adj1 (ring loop)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/12 14:24
-	60	((((passive adj1 optical adj1 network)pon sonet)) and ((dual adj1 (ring loop)))) and (controller manager)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/12 15:04
-	535339	sync synchroniz\$5 synchronis\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/12 14:31
_	94	((dual adj1 (ring loop))) same (sync synchroniz\$5 synchronis\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/12 14:31
_	10	<pre>(((passive adj1 optical adj1 network)pon sonet)) and (((dual adj1 (ring loop))) same (sync synchroniz\$5 synchronis\$5))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/12 14:31
-	84	<pre>(((dual adj1 (ring loop))) same (sync synchroniz\$5 synchronis\$5)) not ((((passive adj1 optical adj1 network)pon sonet)) and (((dual adj1 (ring loop))) same (sync</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/12 15:06
-	817909	synchroniz\$5 synchronis\$5))) (dual adj1 (ring loop)(redundant backup standby protection))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/12 15:58
-	3568	<pre>(((passive adj1 optical adj1 network)pon sonet)) and ((dual adj1 (ring loop)(redundant backup standby protection)))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/12 15:21
-	61171	<pre>(sync synchroniz\$5 synchronis\$5) and ((dual adj1 (ring loop)(redundant backup standby protection)))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/12 15:21

-	11505		USPAT;	2003/12/12 15:25
		adj1 (ring loop)(redundant backup standby protection)))	US-PGPUB; EPO; JPO;	
		protection, , ,	DERWENT	
_	331	(((passive adj1 optical adj1 network)pon	USPAT;	2003/12/12 15:31
		sonet)) and ((sync synchroniz\$5	US-PGPUB;	
		synchronis\$5) same ((dual adj1 (ring	EPO; JPO;	
		loop) (redundant backup standby	DERWENT	
_	178	protection)))) ((((passive adj1 optical adj1 network)pon	USPAT;	2003/12/12 15:40
	1/0	sonet)) and ((sync synchroniz\$5	US-PGPUB:	2003/12/12 15:40
		synchronis\$5) same ((dual adj1 (ring	EPO; JPO;	
		loop) (redundant backup standby	DERWENT	
		protection))))) and (manager controller)		
-	102	· · · · · · · · · · · · · · · · · · ·	USPAT;	2003/12/12 15:41
	!	sonet)) and ((sync synchroniz\$5 synchronis\$5) same ((dual adjl (ring	US-PGPUB; EPO; JPO;	
		loop) (redundant backup standby	DERWENT	
		protection))))) and ((manager		
		controller)same (sync synchroniz\$5		
		synchronis\$5))		
-	2	((((passive adj1 optical adj1 network)pon sonet)) and ((dual adj1 (ring loop)))) and	USPAT;	2003/12/12 15:57
		(burst with (manager controller))	US-PGPUB; EPO; JPO;	
		(DERWENT	
-	1253818	redundant backup standby protection	USPAT;	2003/12/12 16:39
		alternate	US-PGPUB;	
			EPO; JPO;	
_	19543	(sync synchroniz\$5 synchronis\$5) same	DERWENT	2002/12/12 15:50
_	19543	(redundant backup standby protection	USPAT; US-PGPUB;	2003/12/12 15:58
		alternate)	EPO; JPO;	
			DERWENT	
-	73	((dual adj1 (ring loop))) and ((sync	USPAT;	2003/12/12 15:58
		synchroniz\$5 synchronis\$5) same (redundant	US-PGPUB;	
		backup standby protection alternate))	EPO; JPO; DERWENT	
_	13	(dual adj1 (ring loop)) same burst	USPAT;	2003/12/12 16:12
			US-PGPUB;	,
			EPO; JPO;	
	4722260	madumdant hards up hards a tradition at and but	DERWENT	0000/00/00 00
_	4723360	redundant back-up backup standby stand-by protect\$4 alternat\$3 work\$3	USPAT; US-PGPUB;	2003/12/12 16:40
		proceety areernacys workys	EPO; JPO;	
			DERWENT	
-	527169	(redundant back-up backup standby stand-by	USPAT;	2003/12/12 16:41
		protect\$4 alternat\$3 work\$3 alternative)	US-PGPUB;	
		with (path link connection line)	EPO; JPO; DERWENT	
_	360	((dual adj1 (ring loop))) and ((redundant	USPAT;	2003/12/12 16:41
		back-up backup standby stand-by protect\$4	US-PGPUB;	,,
		alternat\$3 work\$3 alternative) with (path	EPO; JPO;	
		link connection line)) corvis.asn.	DERWENT	0000/10/15 05 15
-	50	COIVIS.asn.	USPAT; US-PGPUB	2003/12/15 07:42
_	1375	((dual adj1 (ring loop)))	USPAT;	2003/12/15 07:47
		3	US-PGPUB;	
			EPO; JPO;	
_	E2E220	/gung gunghronigts gamehanists	DERWENT	2002/10/15 25 15
_	535339	(sync synchroniz\$5 synchronis\$5)	USPAT; US-PGPUB;	2003/12/15 07:48
			EPO; JPO;	
			DERWENT	
-	1181034	(redundan\$2 back-up backup (back adj1 up)	USPAT;	2003/12/15 07:47
		standby stand-by protect\$4 alternat\$3 work\$3	US-PGPUB;	
		alternative primary second\$3) with (path link connection line)	EPO; JPO; DERWENT	
_	328	(((dual adj1 (ring loop)))) and ((sync	USPAT;	2003/12/15 07:47
		synchroniz\$5 synchronis\$5))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	

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-	1463	((dual adj1 (ring loop)))	USPAT; US-PGPUB; EPO; JPO;	2003/12/15 07:47
-	1329574	standby stand-by protect\$4 alternat\$3 work\$3	DERWENT USPAT; US-PGPUB;	2003/12/15 07:47
-	670	alternative primary second\$3) with (path link connection line) (((dual adj1 (ring loop)))) and ((redundan\$2 back-up backup (back adj1 up)	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/12/15 07:48
		standby stand-by protect\$4 alternat\$3 work\$3 alternative primary second\$3) with (path link connection line))	EPO; JPO; DERWENT	
-	240	<pre>((sync synchroniz\$5 synchronis\$5)) and ((((dual adj1 (ring loop)))) and ((redundan\$2 back-up backup (back adj1 up) standby stand-by protect\$4 alternat\$3 work\$3 alternative primary second\$3) with (path link connection line)))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/15 08:47
-	197		USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/15 09:38
-	2	5412652.pn.	USPAT; US-PGPUB; EPO; JPO;	2003/12/15 09:21
	1	5412652.pn. and oss	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/12/15 09:23
-	1202	sonet same ((burst\$3 data central\$7)same (manager control\$4))	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/12/15 09:45
-	30	sonet same ((burst\$3)same (manager control\$4))	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/12/15 09:32
-	2	6654374.pn.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/12/15 12:46
-	1	6654374.pn. and sync\$	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/12/15 09:32
-	62	sonet and (central\$7 same (control\$4 clock\$3)same (snyc synchronization synchronisation))	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/12/15 09:39
-	172	sonet same ((central\$7)same (control\$4))	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/12/15 09:46
_	107	sonet same ((central\$7)with (control\$4))	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/12/15 09:51
_	2	5293376.pn.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/12/15 09:52
-	1	5293376.pn. and "160"	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/12/15 09:53
-	147	sonet same (sync\$ same delay)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/12/15 09:53
L			DERWENT	

			T	T
-	151	sonet same (sync\$ same delay\$3)	USPAT;	2003/12/15 10:00
	1		US-PGPUB;	1
			EPO; JPO;	1
			DERWENT	
-	135	sonet same (master)	USPAT;	2003/12/15 10:58
			US-PGPUB;	
			EPO; JPO;	
		•	DERWENT	
-	263	(370/508 or 370/519).ccls.	USPAT;	2003/12/15 10:59
			US-PGPUB;	
			EPO; JPO;	İ
			DERWENT	
-	6	((370/508 or 370/519).ccls.) and sonet and	USPAT;	2003/12/15 11:01
		simultaneous\$2	US-PGPUB;	, ,
1	1		EPO; JPO;	
			DERWENT	1
_	2501	sonet and (propagat\$3 same delay\$3	USPAT;	2003/12/15 11:01
		simultaneous\$2)	US-PGPUB;	,
			EPO; JPO;	
			DERWENT	
_	47	sonet and (propagat\$3 same delay\$3 same	USPAT;	2003/12/15 11:07
-		simultaneous\$2)	US-PGPUB;	1003, 12, 13 11.0.
			EPO; JPO;	
			DERWENT	
_	255	(propagat\$3 same delay\$3 same	USPAT;	2003/12/15 11:17
		simultaneous\$2 same synchron\$7)	US-PGPUB;	2003/12/13 11.17
		Dimardance as y inclination ()	EPO; JPO;	
			DERWENT	
_	132	(propagat\$3 same delay\$3 same	USPAT;	2003/12/15 11:26
	1	simultaneous\$2 same synchron\$7 same (path	US-PGPUB;	2003/12/13 11:20
		link connection line))	EPO; JPO;	
	1	Time Commediation Time,	DERWENT	
_	3	(propagat\$3 same delay\$3 same	USPAT:	2003/12/15 11:30
	1	simultaneous\$2 same synchron\$7 same (path	US-PGPUB;	2003/12/15 11:30
	1	link connection line) same compensat\$3)		1
		Tink connection line/same compensation)	EPO; JPO;	·
_	2	4577312.pn.		2002/12/25 13 20
-	1	45//312.pit.	USPAT;	2003/12/15 11:39
1			US-PGPUB;	
1			EPO; JPO;	
_	2	4577212 pp and dolor-62	DERWENT	2002/10/15 15 55
ļ -	2	4577312.pn. and delay\$3	USPAT;	2003/12/15 11:39
1			US-PGPUB;	
			EPO; JPO;	
	<u> </u>		DERWENT	<u> </u>

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